

=====

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2008; month=5; day=20; hr=15; min=29; sec=1; ms=394;]

=====

Application No: 10581649 Version No: 1.0

Input Set:

Output Set:

Started: 2008-05-06 13:53:17.309
Finished: 2008-05-06 13:53:18.171
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 862 ms
Total Warnings: 16
Total Errors: 0
No. of SeqIDs Defined: 16
Actual SeqID Count: 16

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)

SEQUENCE LISTING

<110> Sungkyunkwan University
Yang, Joo-Sung
Cha, Hyeran

<120> Primer for detection of Human Papillomavirus

<130> HANOL-10988

<140> 10581649
<141> 2008-05-06

<150> PCT/KR 06/00915
<151> 2006-03-14

<150> KR 10-2005-0020863
<151> 2005-03-14

<160> 16

<170> PatentIn version 3.5

<210> 1
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 1
ttaggcgttg gtgttagtgg 20

<210> 2
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 2
aaaattcata gcaccaaagc 20

<210> 3
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 3

ttaggtgtgg gcattagtg

19

<210> 4
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 4
aaagtccata gcaccaaagc

20

<210> 5
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 5
ttaggtgttg gccttagtg

19

<210> 6
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 6
aaagtccatg gcaccatat

19

<210> 7
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic

<400> 7
ttaggtgtag gtattagtg

19

<210> 8
<211> 19
<212> DNA
<213> Artificial Sequence

<220>

<223> Synthetic

<400> 8

aaaatccata gctccaaag

19

<210> 9

<211> 46

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 9

gcccccaagc ttgccgccac catgcagggtg acttttattt acatcc

46

<210> 10

<211> 36

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 10

atcgggctcg agcagcttac gtttttgcg ttttagc

36

<210> 11

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 11

gcccccaagc ttgccgccac catgtgcctg tatacacgg

39

<210> 12

<211> 36

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 12

atcgggaaat tccttcctgg cacgtacacg cacacg

36

<210> 13

<211> 42

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic

<400> 13
gcccccaagc ttgccgccac catgtctctg tggcggccta gc 42

<210> 14
<211> 47
<212> DNA
<213> Artificial Sequence

<220>

<223> Synthetic

<400> 14
atcgggaaat tccttttag ttttttacg ttttgctggt gttagtgg 47

<210> 15
<211> 42
<212> DNA
<213> Artificial Sequence

<220>

<223> Synthetic

<400> 15
gcccccaagc ttgccgccac catgtggcgg cctagcgaca gc 42

<210> 16
<211> 42
<212> DNA
<213> Artificial Sequence

<220>

<223> Synthetic

<400> 16
atcgggaaat tccttttgg ttttggtacg ttttcgttg gg 42